

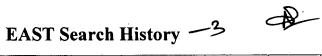
EAST Search History —/

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| S1 | 339 | qiagen.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/25 08:03 |
| S2 | 65 | qiagen as. and dna and rna and protein | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/09 15:16 |
| S3 | 41 | qiagen.as. and dna and rna and protein and kit | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/26 12:17 |
| S4 | 10 | dynal.as. and dna and rna and protein and kit | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/09 15:32 |
| S5 | 124 | promega.as. and dna and rna and protein and kit | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/09 15:50 |
| S6 | 4 | promega.as. and (isolation same (simultaneous or sequential)and dna and rna and protein and kit) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/09 15:35 |
| S13 | 168 | life.as. and dna and rna and protein and kit | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/09 15:52 |
| S14 | 209 | invitrogen.as. and dna and rna and protein and kit | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/06/09 15:53 |
| S16 | 127896 | S15 and (sequntial\$3 near2 purif\$8) dna and rna and protein | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/07/24 09:20 |
| S17 | 0 | S15 and (sequntial\$3 near2 purif\$8)and dna and rna and protein | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/07/24 09:10 |



EAST Search History -2

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| S19 | 91 | S15 and (dna or rna or nucleic) and protein | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON . | 2007/07/24 09:19 |
| S29 | 4335863 | bead\$2 or particl\$3 or \$5spher\$3 or filter or (spin near2 column) or (solid near2 support) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/07/24 10:58 |
| S30 | 1552 | S28 and S29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/07/24 11:00 |
| S31 | 3127885 | simultaneous\$2 or sequent\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON . | 2007/07/24 11:01 |
| S32 | 1069 | S30 and S31 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/07/24 11:02 |
| S33 | 534 | S32 and magnet\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/07/24 11:03 |





| S34 | 443 | S32 and carboxyl | US-PGPUB; USPAT; | OR | ON | 2007/07/24 11:04 |
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| S35 | 393 | S32 and (oligo near2 (dt or du)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/07/24 11:06 |
| S56 | 994320 | beckman.as. or dynal.as. or applera.as. or tecan.as. or gentra.as. or qiagen.as. or aurora.as. or biochain.as. or affy\$7.as. or boston.as. or hitachi.as. or clontech.as. or perkin.as. or applied.as. or promega.as. or invitrogen.as. acclara.as. or agilent.as. or caliper.as. or packard.as. or genomix.as. or genometrix.as. | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/07/25 09:00 |
| S57 | 75 | S56 and (separat\$5 or purif\$8 or isolat\$5 or extract\$5)near4 (\$6dna near3 \$3rna near3 protein) and (simultaneous\$2 or sequential\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/07/25 09:34 |
| S64 | 351 | qiagen.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/26 12:18 |
| S65 | 1 | S64 and (protein same chromatograph\$2) and (surface with carboxyl\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/26 12:21 |
| S66 | 3 | dynal.as. and (protein same chromatograph\$2) and (surface with carboxyl\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/26 12:23 |
| S67 | 1470 | (protein same chromatograph\$2) and (surface with carboxyl\$5) and DNA | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/26 12:24 |
| S68 | 119 [.] | ((solid near2 support) same (protein same chromatograph\$2)) and (surface with carboxyl\$5) and DNA | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/26 12:39 |
| S69 | 2 | "5084169".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/26 12:40 |

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| S10 | 41 | S S8 AND S9 |
| S11 | 41 | RD (unique items) |
| S12 | 23 | S S11 NOT PY>=2002 |
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2